

AP - 44

**STAGE 1 & 2
REPORTS**

DATE:

6-29-10



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June 29, 2010

Mr. Ed Hansen
New Mexico Energy, Minerals, & Natural Resources Dept.
Oil Conservation Division, Environmental Bureau
1220 S. St. Francis Drive
Santa Fe, New Mexico 87505

Re: Monitor Well Plugging Report, Rice Operating Company, Eunice Monument Eumont (EME) Saltwater Disposal System (SWD) H-13 Leak, Unit H, Section 13, T-20-S, R-36-E, Lea County, New Mexico, NMOCD CASE #1R0429 (AP-44).

Mr. Hansen:

Tetra Tech Inc. (Tetra Tech) submits the following Monitor Well Plugging Report for the Rice Operating Company (ROC) H-13 site located in the Eunice Monument Eumont (EME) Saltwater Disposal System (SWD). ROC is the service provider (agent) for the EME SWD System and has no ownership of any portion of the pipeline, well or facility. The EME SWD system is owned by a consortium of oil producers, System Parties, who provide all operating capital on a percentage ownership/usage basis.

Following approval of the termination of this site via email by the NMOCD on April 7, 2010, Rice Operating Company (ROC) contacted Harrison & Cooper, Inc. to plug the three (3) monitor wells at this site. As shown on the enclosed plugging reports, these monitor wells were plugged on May 13, 2010. Prior to plugging, the casing was pulled from the wellbore and the wells were plugged using a cement grout with 3% bentonite from 3' to the terminus of the borings at 40', 41', and 43', and cement from 0-3'. Copies of the plugging reports and photographs are enclosed.

Tetra Tech

1910 North Big Spring, Midland, TX 79705

Tel 432.682.4559

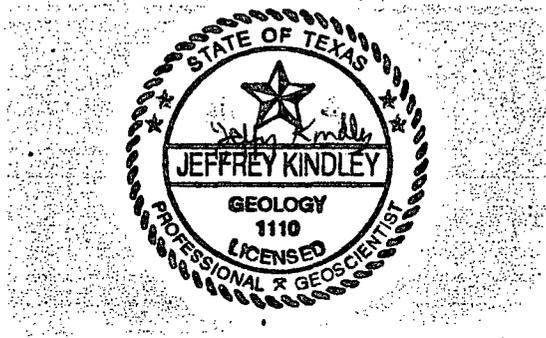
Fax 432.682.3946

www.tetrattech.com



TETRA TECH

ROC acknowledges that they have met the requirements of 19.15.30.19 NMAC, the NMOCD terminated the remediation plan (AP-44) in accordance with 19.15.30.19.B NMAC and no further actions are warranted. If you require any additional information or have any questions or comments, please call at (432) 682-4559 or Hack Conder at (575) 393-9174.



Respectfully submitted,
TETRA TECH

Jeffrey Kindley
Jeffrey Kindley, P.G.
Sr. Project Manager

cc: ROC
Enclosures: Plugging Reports, Photographs

**HARRISON &
COOPER, INC.**

Drilling & Pump Professionals

7414 85th Street, Lubbock, Texas 79424-4951

P.O. Box 96, Wolfforth, Texas 79382-0096

Ph: (806) 866-4026

Fax: (806) 866-4044

harrisoncooper-drilling.com

Plugging Report

Client	Rice Operating
Contractor	Harrison & Cooper
Date Completed	5/13/2010
Site	EME H-13 Leak
Well ID	MW-1
Casing Diameter	2"
Well Depth	41'
Casing Material	PVC
Plugging Material	Portland/Bentonite Slurry
Slurry Interval	3'-41'
Cement Interval	0'-3'

Copies: File

Email (Hack Conder)

Mail (Rice-Hobbs)

Regulated by: Texas Dept. of Licensing & Regulation, Water Well Division, P.O. Box 12157, Austin, TX 78711, (800) 803-9202

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Plugging Report

Client	Rice Operating
Contractor	Harrison & Cooper
Date Completed	5/13/2010
Site	EME H-13 Leak
Well ID	MW-2
Casing Diameter	2"
Well Depth	40'
Casing Material	PVC
Plugging Material	Portland/Bentonite Slurry
Slurry Interval	3'-40'
Cement Interval	0'-3'

Copies: File
Email (Hack Conder)
Mail (Rice-Hobbs)

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Plugging Report

Client	Rice Operating
Contractor	Harrison & Cooper
Date Completed	5/13/2010
Site	EME H-13 Leak
Well ID	MW-3
Casing Diameter	2"
Well Depth	43'
Casing Material	PVC
Plugging Material	Portland/Bentonite Slurry
Slurry Interval	3'-43'
Cement Interval	0'-3'

Copies: File
Email (Hack Conder)
Mail (Rice-Hobbs)

Regulated by: Texas Dept. of Licensing & Regulation, Water Well Division, P.O. Box 12157, Austin, TX 78711, (800) 803-9202

EME H-13 leak: UL/H sec. 13 T20S R36E

P & A wells



Pulling the monitor wells



Plugging well bore with
concrete/bentonite slurry



Completed well plugging